

IN THE SPECIFICATION:

Please replace paragraph 0040 with the following paragraph:

As shown in FIG. 4, the laser display system according to the first embodiment of the present invention includes a Red laser generating red light 411, a Green laser 412 generating green light, a Blue laser 413 generating blue light, first and second filters 414 and 415 mixing light by transmitting or reflecting a particular wavelength of red, green and blue light, a rotation color separator 430 separating the mixed light to red, green and blue light sequentially, a diffuser 440 diffusing the separated light, an illuminating device 450 irradiating a display panel 460 with the light from the diffuser 440, the display panel 460 generating an image by modulating transmittance of the light from the illuminating device 450 by receiving ~~an electric signal of a video signal from a controller 490~~, a projector 470 enlarging and projecting the image, a screen 480 displaying the enlarged image, and the controller 490 controlling a color area outputted from the rotation color separator 430 and the display panel 460 ~~for being such that they correspond~~ corresponding to the video signal.

Please replace paragraph 0050 with the following paragraph:

As shown in FIG. 7B, a color separation coating area 730 is formed on the front of the rotation color separator 430, and a dispersing material coating area 740 is formed on the rear thereof. Then, the two areas 730 740 are rotated with a rotation axis 750, thereby integrating color separation and speckle prevention functions.

Please replace paragraph 0051 with the following paragraph:

Meanwhile, the display panel 460 receives the respective red, green and blue from which the speckle is removed, whereby the display panel 460 obtains one color image. That is, the controller 490 receives ~~the video signal~~, and then separates the video signal into the red, green and blue color signals. After that, the controller 490 ~~progresses~~ transmits the respective color signals to the display panel 460. Then, the display panel 460 displays the respective colors so as to obtain one color image. At this time, in In order to make correspondence of the light of the color separated in the rotation color separator 430 and correspond to the light of the color displayed on the display panel 460, the rotation color separator 430 has a sensor for

detecting the color of the light transmitted in the rotation color separator 430. Then, the controller 490 transmits the corresponding color signal to the display panel 460. The light of the color separated in the rotation color separator 430 is synchronized with the light of the color displayed on the display panel 460, whereby it is possible to obtain the correct color image ~~of~~ with high resolution.

Please replace paragraph 0054 with the following paragraph:

Referring to FIG. 8, the laser display system according to the second embodiment of the present invention includes a Red laser 811 generating red light, a Green laser 812 generating green light, a Blue laser 813 generating blue light, a diffuser 820 diffusing the red, green and blue light, an illuminating device 830 irradiating a display panel 840 with the diffused light, the display panel 840 generating an image by modulating transmittance of the light from the illuminating device 830 by receiving ~~an electric signal~~ of a video signal from a controller 870, a projector 850 enlarging and projecting the image, a screen 860 displaying the enlarged image, and the controller 870 sequentially turning on/off the lasers 811, 812 and 813 of the corresponding color after receiving and separating the video signal ~~and separating~~ into the red, green and blue color signals.

Please replace paragraph 0058 with the following paragraph:

As shown in FIG. 9A, the controller 870 receives the video signal (~~electric signal~~ in which the red, green and blue color signals are mixed), and separates the video signal into the red, green and blue color signals. Then, the controller 870 sequentially turns on/off the Red, Green and Blue lasers 811, 812 and 813 according to the separated color signal, whereby the light for irradiating the display panel 840 is sequentially outputted as shown in FIG. 9B to FIG. 9D. Then, the color image is obtained on the display panel 840 as shown in FIG. 9D. That is, the image that is identical to the video signal inputted to the controller 870 is displayed on the display panel 840. After that, the image obtained on the display panel 840 is enlarged/projected in the projector 850, and then displayed on the screen 860.